## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/613733 Confirmation No · 7285 Applicant(s): Kenji TAKAHASHI Group Art Unit: 2624 Examiner: Manay Seth Filed: July 2, 2003 Customer No.: 27123 IMAGE SENSING APPARATUS AND METHOD, PROGRAM, AND STORAGE For MEDIUM INFORMATION DISCLOSURE STATEMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed; 2. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or

submitted to the Patent and Trademark Office in application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.

4. No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement

37 C.F.R. §1.97(b)(1), within three months of the filing date of a national

37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or

since it is being filed in compliance with:

application other than a CPA; or

1058842 vI

Docket No. <u>1232-5078</u> Serial No. <u>10/613733</u>

			37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
			$37$ C.F.R. $\S 1.97(b)(4)$ before the mailing date of a first office action after the filing of an RCE under $\S 1.114.$				
5.		No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filled in compliance with 37 C.F.R. §1.197(c), after the period specifi paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one the certifications pursuant to 37 C.F.R. §1.97(e) est forth in paragraph 9 below.					
6.		it is be	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since ing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of nee (where there has been no prior final action):				
			A check in the amount of \$180.00 is enclosed in payment of the fee.				
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
7.		A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Stat it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing d action or a notice of allowance, whichever comes first, but before paymen fee, and is accompanied by:					
			te of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 slow; and				
			e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 clow.				
8.		This Ir	nformation Disclosure Statement is being filed in compliance with:				
		а. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpastentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);				
		b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue foe has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandomment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(b).				
		c. 🗌	The fee due under 37 C.F.R. $\S\S1.17(h)$ is paid as set forth in paragraph 11 below.				
9.	$\boxtimes$		by certify that each item of information contained in this Information Disclosure				

Docket No. <u>1232-5078</u> Serial No. <u>10/613733</u>

Information Disclosure Statement.

I hereby certify that no item of information in the Information Disclosure Statement field herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(e) more than three months prior to the filing of this Information Disclosure Statement.

counterpart foreign application not more than three months prior to the filing of this

C.F.R. §§1.17(h) and 1.17(p).
Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No.

Lia-goo, Order No. 1232-5078. A DUPLICATE COPY OF THIS SHEET IS

ATTACHED.

The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-5078. A DUPLICATE COPY OF THIS SHEFT IS ATTACHED.

> Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

Registration No. 35,613

Dated: April 6, 2007

Correspondence Address: MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281-2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile

-3-

		ORM PTO-1449A		Attorney Docket: 1232-5078 Applicant: Kenji TAKAHASHI Filing Date: July 2, 2003			Serial No.: 10/613733 Group Art Unit: 2624			
INFORM	ATIO	ON DISCLOSURE CITA	TION							
		U.S. P	ATENT	/ PUBL	ICATION DOC	UMENT	S			
Examiner Initial		Patent/Publication Number		Publication/Issue Date		Name			Filing Date	
	1	5202756		/13/1993		Sasaki et al.			7/16/1992	
	2	5198890		/30/1993		Suga			3/24/1992	
			1							
			+							
					ENT DOCUME	NTS				
Examiner Initial		Patent Number		ablication Date Countr		Copy Filed		Transl	Translation	
	3	0891077	1/13/	1999	EP		⊠ Yes	☐ Yes ☐ No ☐ Abstract ☒N/A		
	4	1139653	10/4/	2001	EP		⊠ Yes	☐ Yes ☐ No ☐ Abstract ☒N/A		
							☐ Yes	□ Yes □ No □	Abstract  N/A	
							☐ Yes	Yes No	Abstract  N/A	
							☐ Yes	Yes No	Abstract N/A	
							☐ Yes	Yes No	Abstract  N/A	
							☐ Yes	☐ Yes ☐ No ☐	Abstract N/A	
							☐ Yes	Yes No	Abstract N/A	
		NO	N PATE	NT LITE	RATURE DOCU	MENTS				
Examiner Initials*	To	ite No. Include name of the a journal, serial, sympos						nte), title of the item (b r, city and/or country		

Examiner		Date Considered						
EXAMINER	Initial if reference considered, whether or not citation is in cont							

03254147.6 - 1228

Include copy of this form with next communication to Applicant

European Search Report dated March 23, 2007 and issued for European counter-part application no.